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Status of Rejections

1. The amendments filed November 14, 2006 were entered.

2. The rejection of claims 9-10 under 35 U.S.C. 112, 1st paragraph is withdrawn, upon further consideration that each of the species of the claimed genus would share a common structure: the set of chromosomes inherited from parent inbred corn plant MN7224.

- 3. The rejection of claims 1-33 under 1st paragraph is withdrawn, in light of Applicant's arguments and the amendment to the deposit statement.
- 4. The rejection of claims 9-10 under 35 U.S.C. 102(b) is withdrawn upon further consideration that the claims seeds and plants are distinguished from the prior art by the set of chromosomes inherited from parent inbred corn plant MN7224, which is not taught in the prior art.
- 5. The response to the request for information under 37 CFR 1.105 is acknowledged. The information provided therein indicates that corn inbred line MN7224 and F1 hybrid progeny thereof were not taught or suggested in the prior art.

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Examiner's Amendment

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6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eric Kraus on March 7, 2007.

The claims have been amended as follows:

Claims 34-37 and 42-44 have been cancelled.

In claim 41, line 1, the recitation, "claim 35" was replaced with --claim 40--.

7. Claims 1-33 and 38-41 are allowed.

Contact Information

Any inquiry concerning this or earlier communications from the Examiner should be directed to Ashwin Mehta, whose telephone number is 571-272-0803. The Examiner can normally be reached from 8:00 A.M to 5:30 P.M. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Anne Marie Grunberg, can be reached at 571-272-0975. The fax phone numbers for the organization where this application or proceeding is assigned are 571-273-8300. Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and

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March 8, 2007

Ashwin D. Mehta, Ph.D. Primary Examiner

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